	Application No.	Applicant(s)
Notice of Allowability	09/701,921	WAKITA, YUMI Art Unit
	Examiner	Art Onit
	Michael N. Opsasnick	2655
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment received 2/2/06.</u>		
2. The allowed claim(s) is/are 10,11 and 15.		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 		
1. X Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892)	5 ☐ Notice of Informal	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summar	```
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 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	08), /. ∐ Examiner's Amen	amen/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Staten	nent of Reasons for Allowance
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Application/Control Number: 09/701,921

Art Unit 2655

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 10,11, and 15 are allowed over the prior art of record.
- 2. The following is an examiner's statement of reasons for allowance:

As per the independent claims, the prior art of record does not explicitly teach the semantic coding section in relation to the morphological analyzing section. Representing typical prior art, Kutsumi et al (5353221) teaches using semantic analysis (Fig. 2, L4) for translation (abstract), including language rules (col. 7 lines 1-35), along with automatically paring a source language sentence with a target language sentence (col. 16 lines 50-55). In that process, however, semantic coding does not interact with the morphological analyzing section as in claims 10 and 15. As per claim 6, Kutsumi et al (5353221) phrase dictionary does not necessarily stored phrases for language comparison or transference, however, McCarley (6349276), teaches language transfer corpus (Fig. 3, Fig. 4) used in a phrase dictionary does not necessarily stored phrases for language comparison or transference, however; McCarley (6349276) does not teach semantic coding does not interact with the morphological analyzing section as in claims 10 and 15. Furthermore it would not have been obvious to one of ordinary skill in the art of language processing at the time the invention was made to modify the teachings of the prior art of record to obtain the recited limitations of the independent claims as noted above.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Opsasnick, telephone number (571)272-7623, who is available Tuesday-Thursday, 9am-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Richemond Dorvil, can be reached at (571)272-7602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RICHEMOND DORVIL
SUPERVISORY PATENT EXAMINER

mno 2/8/06